

SDMS DocID

DATE:

SEPTEMBER 8, 1986

SUBJECT:

POLREF #8, SOUTH BANK ASBESTOS SITE

LOCATION:

NASHUA, NEW HAMPSHIRE

POLLUTANT:

ASBESTOS

OCCURANCE DATE:

UNKNOWN

ENVIRONMENTAL MEDIA AFFECTED: GROUND, WATER, AIR

SEVERITY:

POTENTIAL MAJOR

CATEGORY:

DUMPING

SOURCE:

JOHNS-MANVILLE CORPORATION

NASHUA, NEW HAMPSHIRE

REGION:

E.P.A., REGION I (617)861-6700

0.S.C.

U.S. ENVIRONMENTAL PROTECTION

AGENCY, OIL & HAZARDOUS MATERIALS

SECTION

LATEST POLREP:

FOLREP #7, AUGUST 11, 1986

REMARKS

I. SITUATION

- * ON AUGUST 18, 1986, VERBAL APPROVAL WAS RECEIVED BY THE O.S.C. FROM THE CITY OF NASHUA CONCERNING THE GABION WALL/REVET MATTRESS DESIGN FOR THE SOUTH BANK SITE. CITY ALSO ASSURED THE O.S.C. THAT ALL NECESSARY CONSTRUCTION PERMITS WOULD BE ISSUED SO AS NOT TO DELAY REMOVAL OPERATIONS.
- * ON SEPTEMBER 2, 1986, SITE MOBILIZATION ACTIVITIES BEGAN WITH THE DELIVERY OF THE PROJECT OFFICE AND DECON TRAILERS. SUPPORT EQUIPMENT. AND THE CONNECTION OF

TELEPHONE SERVICE. THE SITE TELEPHONE NUMBERS ARE; E.P.A.-(603)882-2437, O.H. MATERIALS-(603)882-2434. SITE SECURITY OPERATIONS COMMENCED AT 1600 HRS AND IS BEING MAINTAINED DURING OFF-HOURS (1600 HRS - 0800 HRS).

- * ON SEPTEMBER 6, 1986, NOTICE LETTERS WERE HAND-DELIVERED

 TO RESIDENTS ADJACENT TO THE SITE INFORMING THEM OF THE

 START-UP OF REMOVAL OPERATIONS WHICH WERE TO BEGIN ON

 MONDAY. SEPTEMBER 8, 1986.
- * ON SEPTEMBER 8, 1986, METCALF & EDDY, THE PROJECT DESIGN ENGINEER SUBCONTRACTED BY O.H. MATERIALS (OHM), PROVIDED TO THE O.S.C. THE COST COMPARISON INFORMATION ON CONCRETE DOUBLE WALL CONSTRUCTION. ACCORDING TO METCALF & EDDY, THE CONCRETE DOUBLE WALL DESIGN WOULD COST APPROXIMATELY AN ADDITIONAL \$70,000.00 THAN THE GABION WALL DESIGN, THEREFORE, THE GABION WALL WAS SELECTED FOR RETAINING WALL PURPOSES. THE CITY WAS NOTIFIED OF THE E.P.A.'S DECISION. SITE REMOVAL OPERATIONS COMMENCED WITH THE FOLLOWING TASKS BEING PERFORMED; SITE SECURITY MAINTAINED, AIR MONITORING OF SITE PERIMETER AND PERSONNEL (E.S.A. LABS), CLEARING AND GRUBBING OF TREES (OHM). AN ADDITIONAL \$325,000 WAS OBLIGATED TO OHM TO

COVER CONSTRUCTION COST BRINGING THE TOTAL ERCS CEILING

II. ACTIONS

TO \$755,000.

- * CONTINUE CLEARING AND GRUBBING OPERATIONS
- * MAINTAIN OFF-HOURS SITE SECURITY
- * CONTINUE SITE PERIMETER AND PERSONNEL AIR MONITORING.

III. FUTURE PLANS

- # COMPLETE & E MOBILIZATION ON SEPTEMBER 9, 1986 TH
- * ESTABLISH 24-HOUR SECURITY AT BOTH SITE ACCESS GATES
- * BEGIN SLOPE GRADING ACTIVITIES AFTER COMPLETION OF CLEARING AND GRUBBING OPERATIONS

IV. FINANCIAL STATUS

	CEILING	OBLIGATION	BALANCE
ERCS	\$755 , 000	173,927#	581,073
T.A.T.	80,000	12,850	67,140
INTRAMURAL	40,000	11,734	28,266

* TOTAL PROJECT CEILING \$925,000

* TOTAL PROJECT OBLIGATION 198,511

* TOTAL PROJECT BALANCE 726,489

- # \$82,771 OF THIS AMOUNT WAS NOT SPENT UNDER THE ORIGINAL ORDER; AND THIS UNAVAILABLE TO PRESENT ACTIVITIES BECAUSE OF THE PREVIOUS OBLIGATION.
- * ERCS THRU 9-8-86
- * T.A.T. THRU 9-8-86
- * INTRAMURAL THRU PAY PERIOD 24